

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6553007".pn. "20040182718".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 07:08
S2	2	"20030150718 ".pn. "20040182718".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:07
S3	1	"20030150718"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:51
S4	47016	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:13
S5	15424	"429"/208-255.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:23
S6	1	S5 and sodium adj foil same polymer adj tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:25
S7	4	S5 and consumable adj electrode and tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:55
S8	43	("3023259"   "3310437"   "3577281"   "3663721").PN. OR ("4916036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:40
S9	358	S4 and roll and bead	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:41
S10	71	S4 and roll and bead and tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:41
S11	10	S4 and roll same bead and tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:42
S12	423	S4 and (roll tape electrode anode cathode) same (bead beading beaded)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:42
S13	762	S4 and (roll tape electrode anode cathode) same (bead beading beaded)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:42
S14	298	S4 and (roll tape electrode anode cathode) same (bead beading beaded chain) same (continuous long longitudinal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:43

## EAST Search History

S15	117	S5 and (roll tape electrode anode cathode) same (bead beading beaded chain) same (continuous long longitudinal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:47
S16	547	S4 and (roll tape electrode anode cathode) same sodium same polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:48
S17	18	S4 and (electrode anode cathode) near5 sodium near5 polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:53
S18	3	S4 and (electrode anode cathode) near10 sodium adj metal near10 (polymer aluminum aluminized) not S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:43
S19	26	S5 and consumable adj electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:59
S20	1951	S5 and electrode same (tape wound reel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:59
S21	3	S5 and electrode same (tape wound reel) same sodium adj metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:00
S22	50	S5 and electrode same (tape wound reel) same metal same polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:05
S23	652	S20 and electrolyte adj (vat bath solution)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:05
S24	1	S20 and electrolyte adj (vat bath solution) and consumable adj electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:06
S25	652	S20 and electrolyte adj (vat bath solution) and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:06
S26	500	S20 and electrolyte adj (vat bath solution) same electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:06
S27	320	S20 and electrolyte adj (vat bath solution) with electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:06
S28	87	S20 and electrolyte adj (vat bath solution) with electrode same (sodium adj metal tape roll wound)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:20
S29	0	S4 and (electrode anode cathode) same silver adj metal same polymer near3 (aluminum aluminized)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:21

## EAST Search History

S30	15	S4 and (electrode anode cathode) same silver adj metal same polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:25
S31	3229	29/623.1-623.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:26
S32	27	S31 and silver adj metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:26
S33	27	S31 and sodium adj metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:31
S34	0	S31 and sodium near3 foil same polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:31
S35	132	205/354.ccls. 205/357.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:18
S37	1	sodium adj foil and aluminized adj polymer adj tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:18
S38	1	sodium adj foil and polymer adj tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:18
S39	0	sodium adj foil and polymer adj substrate	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:18
S40	0	sodium adj foil and polymer adj layer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:19
S41	3242	sodium near2 (foil metal film) and polymer near2 (substrate tape layer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:19
S42	930	sodium near2 (foil metal film) and polymer near2 (substrate tape layer) and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:19
S43	170	sodium near2 (foil metal film) same polymer near2 (substrate tape layer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:20
S44	58	sodium near2 (foil metal film) with polymer near2 (substrate tape layer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:28
S45	1041	(aluminized metallized) adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:28

## EAST Search History

S46	42	(aluminized metallized) adj polymer with tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:38
S47	1946	(electrode anode cathode) near5 metal near5 polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:38
S48	0	(electrode anode cathode) near5 metal adj layer near5 polymer adj layer with (sandwich on adj either adj side between)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:39
S49	1931	(electrode anode cathode) with metal with polymer same (sandwich on adj either adj side between)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:40
S50	1055	(electrode anode cathode) with metal with polymer with (sandwich on adj either adj side between)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:40
S51	60	(electrode anode cathode) with (sodium alkali) adj metal with polymer with (sandwich on adj either adj side between)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:40
S52	310	depolarizing adj agent	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:02
S53	180	depolarizing adj agent and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:17
S54	99	depolarizing adj agent and electrode and (sodium alkali)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:19
S55	67	depolarizing adj agent same (sodium alkali)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:33
S56	6	("5529860" "6355378" "5620811" "4822701" "5268243" "6245458").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:11
S57	2931	(layer layered) near3 electrode same (metal alkali sodium) same (polymer (metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:12
S58	257	(layer layered) near3 electrode same (alkali sodium) same (polymer (metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:15
S59	0	(layer layered) near3 electrode same (alkali sodium) same ((metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:13

## EAST Search History

S60	404	(layer layered consumable) near3 (anode cathode electrode) same (alkali sodium) same (polymer (metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:16
S61	1	(layer layered consumable) near3 (anode cathode electrode) same (alkali sodium) same ((metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:13
S62	51	(layer layered) adj electrode same (alkali sodium) same (polymer (metallized aluminized) adj polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:15
S63	85	(layer layered consumable) near3 (anode cathode electrode) same (alkali sodium) same (polymer (metallized aluminized) adj polymer) and electrolyte adj solution	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:17
S64	4	("5094895"   "5219682"   "6130175"   "6254978").PN. OR ("6562446").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:35
S65	10	("4189761"   "5055974"   "5870275"   "6166899"   "6185088"   "6206937"   "6208502").PN. OR ("6459565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:41
S66	14	("3796644"   "3872358"   "4113579"   "4159927"   "4481084"   "4537665"   "4715936"   "5078845"   "6243256"   "6307735"   "6344966"   "6375688"   "6459565").PN. OR ("6707663"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:42
S67	10	sodium adj foil	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:59
S68	61	aluminized adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:14
S69	993	metallized adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:20
S70	12	metallized adj polymer adj tape	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:14
S71	86	metallized adj polymer same electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:20

## EAST Search History

S72	3	("5585039"   "6355380"   "6645675").PN. OR ("6828065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:24
S73	2654	(sodium alkali) same (metallized aluminized) poymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 07:10
S74	37	(sodium alkali) same (metallized aluminized) adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 07:23
S75	1014	(sodium na alkali) adj3 metal with (seal polymer) same electrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 07:30
S76	239	(sodium na alkali) adj3 metal with (seal polymer) with (electrode anode cathode) same electrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 07:42
S77	945	(electrode anode cathode) with hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:21
S78	0	(electrode anode cathode) adj tape with hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:21
S79	0	(electrode anode cathode) near3 tape with hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:22
S80	124	(electrode anode cathode) with hermetic adj seal same electrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:13
S81	0	polymer adj tape with hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:25
S82	0	polymer adj tape same hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:25
S83	33	polymer adj tape and hermetic adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:25
S84	7	("5405715"   "5445856"   "6042966"   "6136464"   "6187472").PN. OR ("6461757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:39
S85	61	aluminized adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:39

## EAST Search History

S86	39	("20010046244"   "20020040728"   "20020071952"   "20020130311"   "20020172820"   "20020192441"   "20030102024"   "20030142944"   "20030145779"   "20030226498"   "20040003838"   "20040084080"   "20040095658"   "20040109666"   "20040146560"   "20040178390"   "5260957"   "5293050"   "5354707"   "5422489"   "5505928"   "5571612"   "5585640"   "5613140"   "5690807"   "5751018"   "5897945"   "5990479"   "5997832"   "6036774"   "6048616"   "6136156"   "6225198"   "6239355"   "6245988"   "6306736"   "6322901"   "6413489"   "6501091").PN. OR ("6878871").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:45
S87	0	S86 and aluminized adj polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:45
S88	24	S86 and (aluminized aluminum oxygen adj (getter attractor reactor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:53
S89	0	"60408722".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 08:53
S90	106	(electrode cathode) with hermetic adj seal same electrolyte	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:15
S91	97	(electrode cathode) with (hermetically hermetic) adj (seal seals) same (separate away)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 09:19
S92	0	(electrode cathode) adj tape with (hermetically hermetic) adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:20
S93	1	(reactive sensitive) near3 (electrode cathode) with (hermetically hermetic) adj seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:21
S94	2	("4587180"   "5030525").PN. OR ("5354628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 09:23